

PSR-24-960-3 Cut Sheet



RHINO PSR series switching power supply, 24 VDC @ 40A/960W (adjustable), 480 VAC nominal input, 3-phase, enclosed, aluminum housing, 35mm DIN rail mount, screw terminals.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/PSR-24-960-3>

Technical Specifications

Brand	RHINO
Item	Power supply
Series	PSR
Power Supply Type	Switching
Efficiency	94.5% @ 3x400 VAC and 500 VAC
Output Configuration	Single output
Output	24 VDC @ 40A/960W (adjustable)
Output Voltage Range	24-28 VDC
Input voltage range	320-575 VAC
Input Voltage Selection Type	Automatic
Number of Input Phases	3
Protection Type(s)	<ul style="list-style-type: none">• overvoltage• overcurrent• short circuit• over-temperature

Remote On/Off	No
Voltage Monitoring	Yes
Enclosure Type	Enclosed
Housing Material	Aluminum
IP Rating	IP20
Mounting	35mm DIN rail
Connector Type	Screw terminals
NEC Class 2	No
Integrated UPS Battery Control	No
Operating Temperature	-25 to 70 deg C

Agency Approvals

UL Listed File #	E197592
UL Recognized File #	E508040
UL Hazardous File #	None
CE	View CE declarations
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document